

FIG. 1

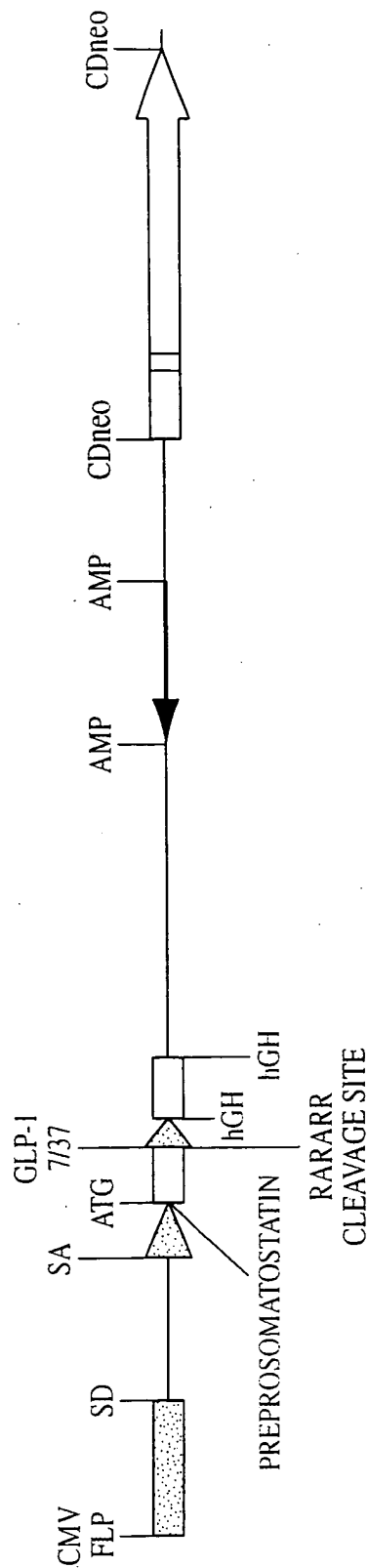


FIG. 2

BamHI																
GGA	TCC	atg	ctg	tcc	tgc	cgc	ctc	cag	tgc	gcg	ctg	gct	gcg	ctg	tcc	atc
gtc	ctg	gcc	ctg	gcc	tgt	gtc	acc	ggc	gct	ccc	tgc	gac	ccc	aga	ctc	cgt
cag	ttt	ctg	cag	aag	tcc	ctg	gct	gct	gcc	gcg	ggg	agg	cag	gaa	ctg	gcc
aag	tac	ttc	ttg	gca	gag	ctg	ctg	tct	gaa	ccc	aac	cag	acg	gag	aat	gat
gcc	ctg	gaa	cct	gaa	gat	ctg	tcc	cag	gct	gag	gag	cag	gat	gaa	atg	agg
gtc	ctg	atg	ctg	CGC	GCA	CGA	GCT	CGG	AGA	CAT	GCT	GAA	GGG	ACC	TTT	ACC
AGT	GAT	GTA	AGT	TCT	TAT	TTG	GAA	GGC	CAA	GCT	GCC	AAG	GAA	TTC	ATT	GCT
TGG	CTG	GTG	AAA	GGC	CGA	CGA	TAA	CTC	GAG	TAA	CTC	GAG				
												*				
													Xhol			

FIG. 3

	10	20	30	
1	HAEGTFTSDVSSYLEGQAAKEFIAWL	VKGR		h GLP-1 (7-37)
1	HAEGTFTSDVSSYLEGQAAKEFIAWL	VKGR		h GLP-1 (7-36)
1	HAEGTFTSDVSSYLEGQAAKEFIAWL	VKGR		HF GLP-1

FIG. 4

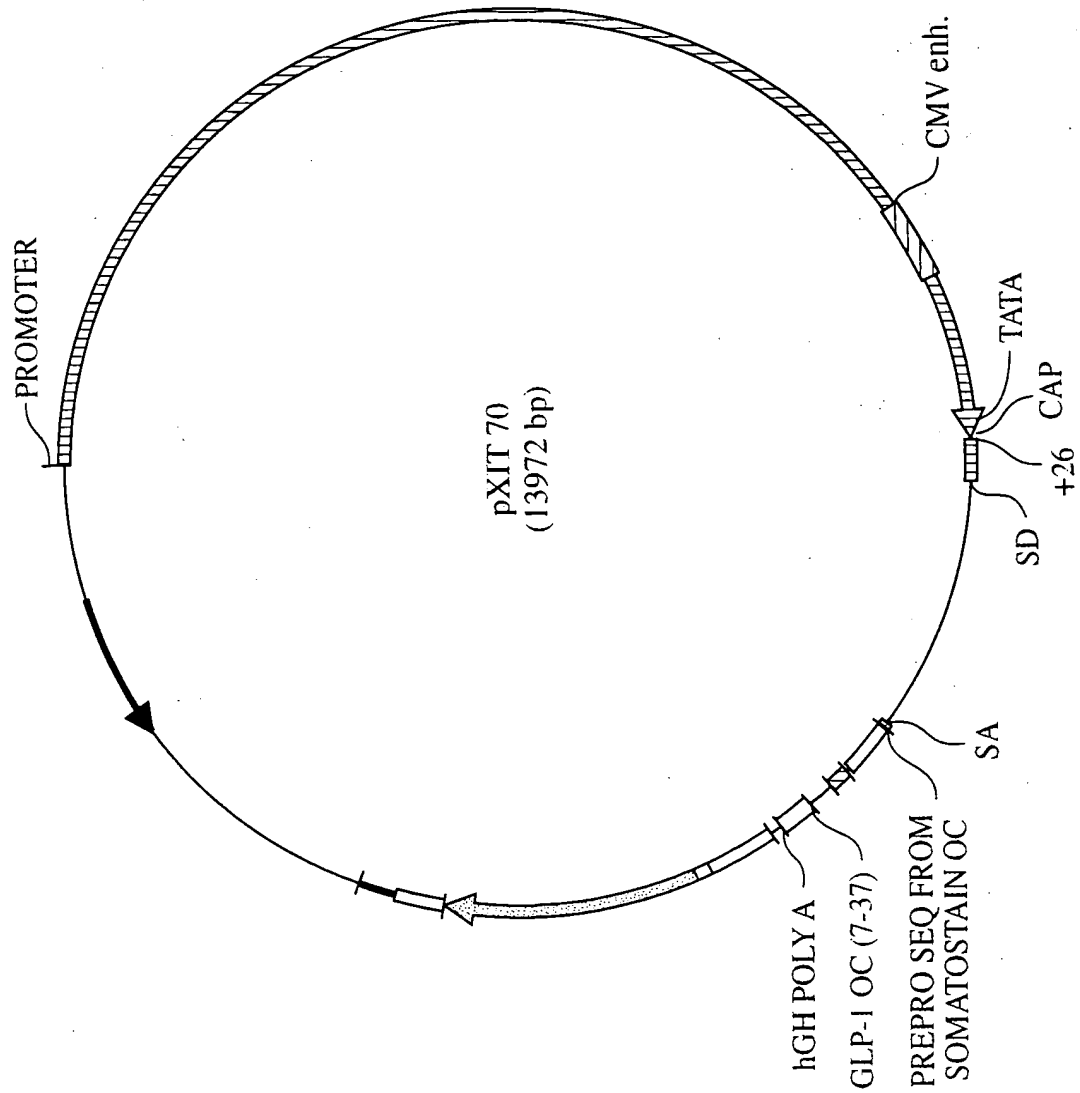


FIG. 5

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 CONSTRUCTS AND CELLS FOR PRODUCTION OF SMALL
 PEPTIDES
 Replacement Sheet

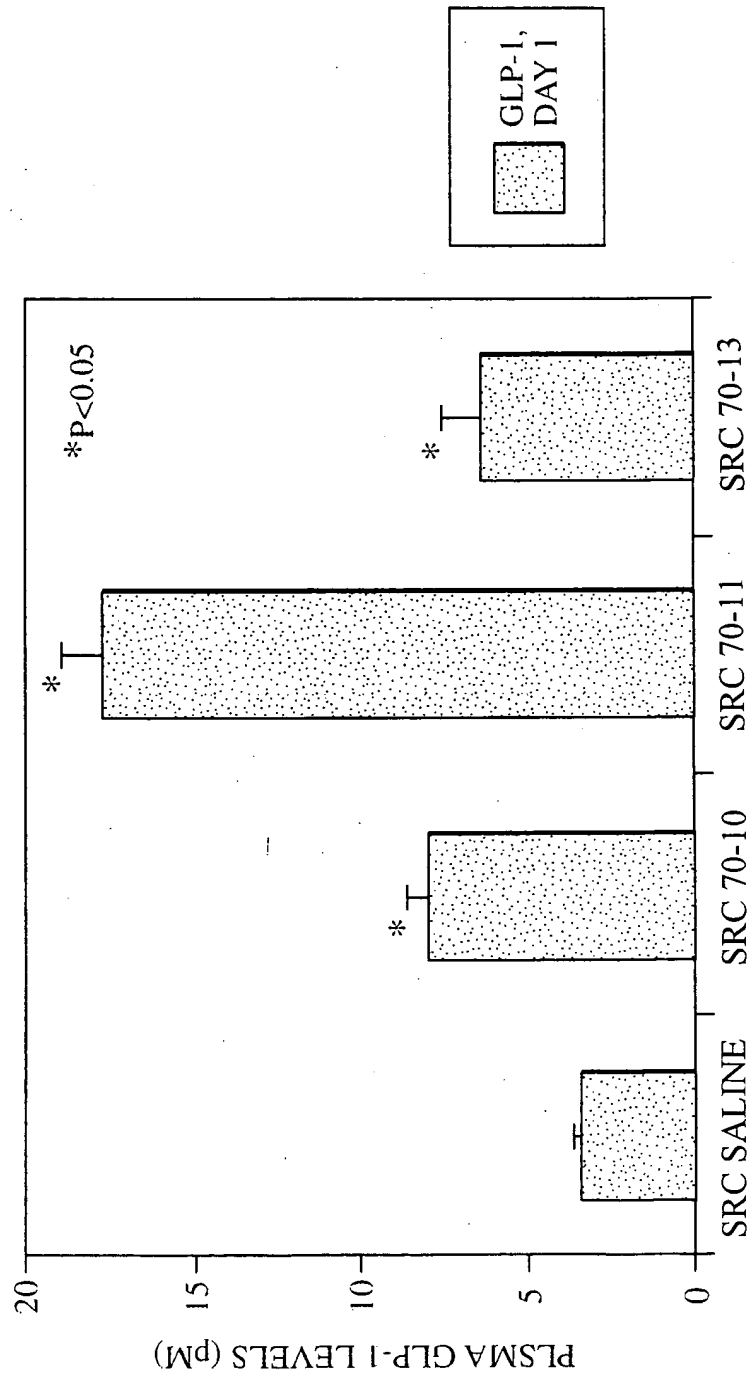


FIG. 6

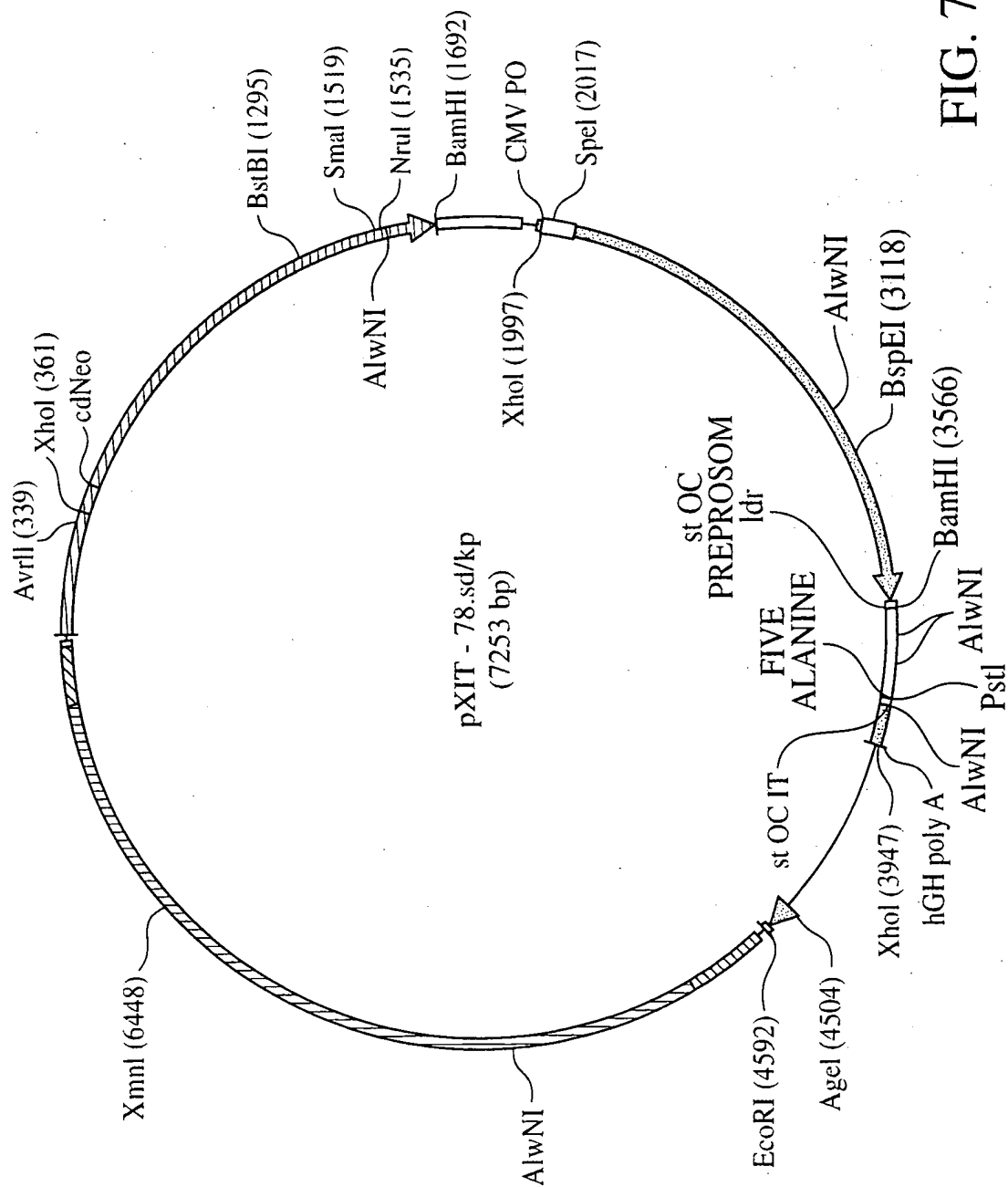


FIG. 7